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1 3. (Original) The computer-readable medium of claim 1, wherein the
2 data portion includes data related to three or more multimedia streams.

3
4 4. (Original) The computer-readable medium of claim 2, wherein the
5 first and second image data comprise compressed and uncompressed image data,
6 respectively.

7
8 5. (Original) The computer-readable medium of claim 2, wherein the
9 first image data is derived from a first camera setting and the second image data is
10 derived from a second camera setting.

11 6. (Original) The computer-readable medium of claim 2, wherein the
12 first image data represents the single image having a first pixel resolution, and the
13 second image data represents the single image having a second pixel resolution
14 different from the first pixel resolution.

15
16 7. (Original) The computer-readable medium of claim 2, wherein the
17 first image data represents the single image having a first pixel format, and the
18 second image data represents the single image having a second pixel format
19 different from the first pixel format, wherein a pixel format includes one or more
20 components, component ordering, and component numeric formats.

21
22 8. (Original) The computer-readable medium of claim 2, wherein the
23 first image data is derived using a first color space and second image data is
24 derived from a second color space.
25

1 9. (Original) The computer-readable medium of claim 2, wherein the
2 first image data is derived using a first color context and second image data is
3 derived from a second color context.

4
5 10. (Original) The computer-readable medium of claim 2, wherein the
6 first image data represents the single image having a first field of view, and the
7 second image data represents the single image having a second field of view. .

8
9 11. (Original) The computer-readable medium of claim 2, wherein the
10 first image data comprises raw image sensor data.

11
12 12. (Original) The computer-readable medium of claim 1, wherein the
13 second multimedia stream includes data representing an annotation of an image
14 represented by the first image data.

15 13. (Original) The computer-readable medium of claim 12, wherein the
16 second multimedia stream comprises audio data.

17
18 14. (Original) The computer-readable medium of claim 12, wherein the
19 second multimedia stream comprises video data.

20
21 15. (Original) The computer-readable medium of claim 1, wherein the
22 second multimedia stream comprises an executable component.

23
24 16. (Original) The computer-readable medium of claim 1, wherein the
25 second multimedia stream comprises second image data, wherein data from the

1 first image data and data from the second image data to be combined to represent
2 an image that is larger than individual images represented by the first and second
3 image data.

4
5 17. (Original) The computer-readable medium of claim 1, wherein the
6 second multimedia stream comprises second image data, wherein data from the
7 first image data and data from the second image data to be combined to represent
8 an image that is of higher quality than individual images represented by the first
9 and second image data.

10
11 18. (Original) The computer-readable medium of claim 1, wherein the
12 data structure further comprises metadata.

13
14 19. (Original) The computer-readable medium of claim 1, wherein the
15 data structure further comprises an index portion to contain information related to
16 a location of data stored in the data portion.

17
18 20. (Original) The computer-readable medium of claim 1, wherein data
19 stored in the data portion is encrypted.

20
21 21. (Original) The computer-readable medium of claim 1, wherein the
22 header portion further comprises digital rights management information.

23
24 22. (Original) The computer-readable medium of claim 21, wherein the
25 digital rights management information contains information related to obtaining a
license to access the first image data.

1 23. (Original) The computer-readable medium of claim 21, wherein the
2 digital rights management information contains information related to obtaining a
3 license to verify the authenticity of the first image data.

4
5 24. (Original) The computer-readable medium of claim 1, wherein the
6 multimedia data structure is compatible with advanced systems format (ASF).

7
8 25. (Original) The computer-readable medium of claim 1, wherein the
9 second multimedia stream comprises image, audio, video, graphics, text, date and
10 time, location, web links, or animation data.

11 26. (Currently Amended) A method for forming an image container file
12 for storing data associated with one or more multimedia streams, comprising:

13 collecting image data;

14 forming a first multimedia stream in the image container file, the first
15 multimedia stream including a first image data derived from the collected image
16 data and a first header object having information related to the first image data;

17 collecting arbitrary data associated with the collected image data; and

18 forming a second multimedia stream in the image container file, the second
19 multimedia stream including first arbitrary data derived from the collected
20 arbitrary data and a second header object having information related to the first
21 arbitrary data.
22
23
24
25

1 27. (Original) The method of claim 26, wherein the first arbitrary data
2 comprises second image data, the first and second image data providing different
3 representations of a single image.

4
5 28. (Original) The method of claim 27, wherein the first and second
6 image data comprise compressed and uncompressed image data, respectively.

7
8 29. (Original) The method of claim 27, wherein the first image data is
9 derived from a first camera setting and the second image data is derived from a
10 second camera setting.

11 30. (Original) The method of claim 27, wherein the first image data
12 represents the single image having a first pixel resolution, and the second image
13 data represents the single image having a second pixel resolution different from
14 the first pixel resolution.

15
16 31. (Original) The method of claim 27, wherein the first image data
17 represents the single image having a first pixel format, and the second image data
18 represents the single image having a second pixel format different from the first
19 pixel format.

20
21 32. (Original) The method of claim 27, wherein the first image data is
22 derived using a first color space and second image data is derived from a second
23 color space.
24
25

1 33. (Original) The method of claim 27, wherein the first image data is
2 derived using a first color context and second image data is derived from a second
3 color context.

4
5 34. (Original) The method of claim 26, wherein the first image data
6 comprises raw image sensor data.

7
8 35. (Original) The method of claim 26, wherein the first arbitrary data
9 comprises data representing an annotation of an image represented by the first
10 image data.

11 36. (Original) The method of claim 35, wherein the first arbitrary data
12 comprises audio, video, graphics, text, date and time, location, web links, or
13 animation data.

14
15 37. (Original) The method of claim 26, wherein the first arbitrary data
16 comprises an executable component.

17
18 38. (Original) The method of claim 26, wherein the first arbitrary data
19 comprises second image data, wherein data from the first image data and data
20 from the second image data to be combined to represent an image that is larger
21 than individual images represented by the first and second image data.

22
23 39. (Original) The method of claim 26, wherein the first arbitrary data
24 comprises second image data, wherein data from the first image data and data
25

1 from the second image data to be combined to represent an image that is of higher
2 quality than individual images represented by the first and second image data.

3
4 40. (Original) The method of claim 26, further comprising adding
5 metadata to the image container file.

6
7 41. (Original) The method of claim 26, further comprising forming an
8 index portion to contain information related to a location of data stored in the
9 image container file.

10 42. (Original) The method of claim 26, further comprising storing digital
11 rights management information in the image container file.

12
13 43. (Original) The method of claim 42, wherein the digital rights
14 management information contains information related to obtaining a license to
15 access the first image data.

16
17 44. (Original) The method of claim 42, wherein the digital rights
18 management information contains information related to verifying the authenticity
19 the first image data.

20
21 45. (Original) The method of claim 26, wherein the image file container
22 contains encrypted data.

23
24 46. (Original) The method of claim 26, wherein the multimedia data
25 structure is compatible with advanced systems format (ASF).

1 47. (Original) The method of claim 26, further comprising forming a
2 plurality of multimedia streams in the image container file, the plurality of
3 multimedia streams including the second multimedia stream, wherein another
4 multimedia stream in the plurality of multimedia streams includes second arbitrary
5 data and a third header object having information related to the second arbitrary
6 data.

7
8 48. (Currently Amended) A system for storing image data, the system
9 comprising:

10 an image data receiver; and

11 an image file generator to form an image container file to store image data,
12 the image container file having a plurality of multimedia streams, the plurality of
13 multimedia streams including a first multimedia stream and a second multimedia
14 stream, wherein the first multimedia stream to include first image data derived
15 from image data received by the image data receiver, and the second multimedia
16 stream to include arbitrary data.

17
18 49. (Original) The system of claim 48, wherein the arbitrary data
19 comprises second image data, the first and second image data providing different
20 representations of a single image.

21 50. (Original) The system of claim 48, wherein the arbitrary data
22 comprises data representing an annotation of an image represented by the first
23 image data.
24
25

1 51. (Original) The system of claim 50, wherein the arbitrary data
2 comprises audio, video, graphics, text, date and time, location, web links, or
3 animation data.

4
5 52. (Original) The system of claim 48, wherein the arbitrary data
6 comprises an executable component.

7
8 53. (Original) The system of claim 48, wherein the arbitrary data
9 comprises second image data, wherein data from the first image data and data
10 from the second image data to be combined to represent an image that is larger
11 than individual images represented by the first and second image data.

12
13 54. (Original) The system of claim 48, wherein the arbitrary data
14 comprises second image data, wherein data from the first image data and data
15 from the second image data to be combined to represent an image that is of higher
16 quality than individual images represented by the first and second image data.

17 55. (Original) The system of claim 48, wherein the image file generator
18 is further to add metadata to the image container file.

19
20 56. (Original) The system of claim 48, wherein the image file generator
21 is further to add index information related to locations of first image data and the
22 first arbitrary data within the image container file.

23
24 57. (Original) The system of claim 48, wherein the image container file
25 contains encrypted data.

1 58. (Original) The system of claim 48, wherein the image file generator
2 is further to store digital rights management information in the image container
3 file.

4
5 59. (Original) The system of claim 58, wherein the digital rights
6 management information contains information related to obtaining a license to
7 access the first image data.

8
9 60. (Original) The system of claim 58, wherein the digital rights
10 management information contains information related to verifying the authenticity
11 of the first image data.

12
13 61. (Original) The system of claim 48, wherein the image container file
14 can be accessed using a multimedia viewer.

15
16 62. (Original) The system of claim 61, wherein the multimedia viewer
17 comprises a viewer than can view advanced systems format (ASF) files.

18
19 63. (Original) A computer-readable medium having components as
20 recited in claim 48.

21 64. (Currently Amended) A system ~~for storing image data, the system~~
22 comprising:

23 means for collecting image data; and

24 means for generating an image container file to store image data, the image
25 container file ~~that includ~~[[es]]ing a plurality of multimedia streams, the plurality of

1 multimedia streams including a first multimedia stream and a second multimedia
2 stream, wherein the first multimedia stream includes first image data derived from
3 image data received by the image data receiver, and the second multimedia stream
4 includes arbitrary data.

5
6 65. (Original) The system of claim 64, wherein the arbitrary data
7 comprises second image data, the first and second image data providing different
8 representations of a single image.

9
10 66. (Original) The system of claim 64, wherein the arbitrary data
11 comprises data representing an annotation of an image represented by the first
12 image data.

13
14 67. (Original) The system of claim 66, wherein the arbitrary data
15 comprises audio, video, graphics, text, date and time, location, web links, or
16 animation data.

17
18 68. (Original) The system of claim 64, wherein the means for generating
19 selectively encrypts data contained in the image container file.

20
21 69. (Original) The system of claim 64, wherein the arbitrary data
22 comprises an executable component.

23
24 70. (Original) The system of claim 64, wherein the means for generating
25 includes means for adding metadata to the image container file.

1
2 71. (Original) The system of claim 64, wherein the means for generating
3 includes means for storing index information related to locations of the first image
4 data and the first arbitrary data within the image container file.

5
6 72. (Original) The system of claim 64, further comprising means for
7 storing digital rights management information in the image container file.

8
9 73. (Original) The system of claim 72, wherein the digital rights
10 management information contains information related to obtaining a license to
11 access the first image data.

12
13 74. (Original) The system of claim 72, wherein the digital rights
14 management information contains information related to verifying the authenticity
15 of the first image data.

16
17 75. (Original) A computer-readable medium having components as
18 recited in claim 64.

19 76. (Currently Amended) The computer-readable medium of claim [[2]]
20 5, wherein the camera settings comprise[[s]] exposure settings.

21
22 77. (Currently Amended) The computer-readable medium of claim [[2]]
23 5, wherein the camera settings comprise[[s]] white balance settings.

1 78. (Currently Amended) The method of claim [[25]] 29, wherein the
2 camera settings comprise[[s]] exposure settings.

3
4 79. (Currently Amended) The method of claim [[25]] 29, wherein the
5 camera settings comprise[[s]] white balance settings.
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